Dart Aerospace Ltd. Wednesday, 5/10/2006 9:20:03 AM Date: Kim Johnston User: **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : STRAP Job Number : 27050B : 10729 **Estimate Number** : N/A P.O. Number Part Number : D23245 S.O. No. : N/A : 5/10/2006 **Drawing Number** : D2324 REV C This Issue Prsht Rev. : NC **Project Number** : N/A : MIA Type : SMALL /MED FAB First Issue **Drawing Revision** : 25820B **Previous Run** Material : 5/30/2006 Qty: Um: Each **Due Date** Written By Checked & Approved By Comment Reformat: Incorporated D2324-3 & D2324-5 J/RF **Additional Product** Job Number: Sea. #: Description: 1.0 PG **PURCHASING** Comment: PURCHASING Issue P/O: Email or ship DXF file to vendor Laser cut flat pattern per Dwg D2324 Material release note required D23245F Comment: Qty.: 1.0000 Each(s)/Unit Total: 40.0000 Each(s) **STRAP** PACKAGING RESOURCE #1 3.0 **PACKAGING 1** Comment: PACKAGING RESOURCE #1 Recieive & Inspect for Transit Damage Ensure Material Release Note is attached 4.0 QC6 DIMENSIONAL CHECK Comment: DIMENSIONAL CHECK Inspect dimensions per template D2324-5T1 5.0 SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr



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W/O:		WORK ORDER CHANGES	WORK ORDER CHANGES								
DATE	STEP PROCEDURE CHANGE				Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B	-	Verification	Approval	Approval		
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector		
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Part No:	PAR #:	Fault Category: NCR:	Yes	DQA:	Date: 06/06/	0;
NOTE: Date & initial all entries			QA:	N/C Closed:	Dațe:	

Wednesday, 5/10/2006 9:20:04 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: STRAP Customer: CU-DAR001 Dart Helicopters Services Job Number: 27050B Part Number: D23245 Job Number: Seq. #: **Machine Or Operation:** Description: PACKAGING 1 6.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock 16/06/01/40 Location:_ 7.0 DC DOCUMENT CONTROL W 06/06/02 Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

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W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
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NCR:			WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification	Annroyal	Approval		
DATE	STEP	Section A			Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector		
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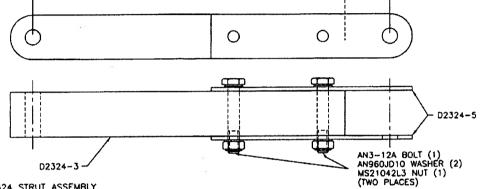
Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:	
NOTE: Date & initial all entries				QA: N	1/C C	losed:	Date:	



DRAWN BY DESIGN DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA B WILLIAMS CHECKED, APPROVED DRAWING NO. D2324 SHEET 1 OF 1 SCALE DATE TITLE **STRUT** 04.12.14 **NEW ISSUE** 94.11.08 В 96.05.07 UPDATE MATERIALS

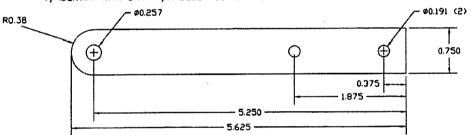
04.12.16

C UPDATE NOTES 04.12.14



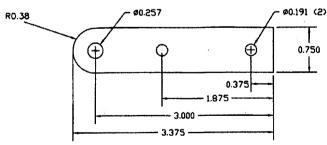
6.000(REF) -

D2324 STRUT ASSEMBLY 1) IDENTIFY WITH DART P/N D2324 USING FINE POINT PERMANENT INK MARKER



D2324-3

- 1) MATERIAL: 6061-T6/T651 BAR (QQ-A-200/8) 0.75 X 0.75 (REF DART SPEC. M6061T680.750X00.750)
- ACID ETCH AND ALODINE PER DART QSI 005 4.1 2) FINISH:
- POWDERCOAT WHITE (4.3.5.1) PER DART QSI 005 4.3 3) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART OSI 018 UNLESS OTHERWISE NOTED



D2324-5

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET 16 GAUGE (0.063 THICK) (REF DART SPEC. M304S16GA)
- POWDERCOAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

work order no. 27050 B

Description: STEUT Work Order: 27050B

Description: STEUT Part Number: 2324-5

Inspection Dwg: Rev. C Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article X Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
RO.38	+1-0.030	RO.38	V		RADIUS GUAGE	
0.257	4/-0.010	0.256	V		vern	
\$ 0.191	"	0.191	V		vern	
0.750	"	0.750	1		Vern	
0.375	"	0.376	V		vern	
1.875	11 15	1.876	$\sqrt{}$		vern	
3.000	// \\	3.001	1		vern	
3.375	"	3.377	\checkmark		vern	
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Measured by: M.M	Audited by: Cp	Prototype Approval:
Date: 06 05 18	Date: 0005/25	Date:

Rev Date	Change	Revised by	Approved
A	New Issue	KJ/JLM	

